LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070219\
Data File : VW011130.D
Acq On : 03 Jul 2019 02:37
Operator : SY/VA
Sample : VIBLK33
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK33

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	67	73	83	rVB	87600	162968	12.30%	1.711%
2	2.879	154	160	177	rVB	50226	133778	10.10%	1.404%
3	3.483	254	259	262	rBV6	758	1149	0.09%	0.012%
4	3.525	262	266	270	rBV6	586	1175	0.09%	0.012%
5	3.678	289	291	295	rVV3	452	610	0.05%	0.006%
6	3.714	295	297	301	rVB3	700	928	0.07%	0.010%
7	3.861	313	321	322	rBV3	1698	3374	0.25%	0.035%
8	4.019	335	347	364	rBV	125028	434616	32.80%	4.562%
9	4.275	387	389	393	rVB4	686	728	0.05%	0.008%
10	4.397	400	409	419	rBV2	3598	12040	0.91%	0.126%
11	4.568	434	437	438	rBV3	457	546	0.04%	0.006%
12	4.915	484	494	496	rBV4	3528	9706	0.73%	0.102%
13	5.184	536	538	541	rVB	616	540	0.04%	0.006%
14	5.653	612	615	616	rVB	548	421	0.03%	0.004%
15	5.677	616	619	620	rBV	490	514	0.04%	0.005%
16	5.757	630	632	636	rBV2	502	600	0.05%	0.006%
17	5.811	639	641	644	rBV3	416	468	0.04%	0.005%
18	5.933	651	661	669	rBV4	2660	7385	0.56%	0.078%
19	6.037	674	678	680	rVV2	331	444	0.03%	0.005%
20	6.122	689	692	693	rVV2	417	528	0.04%	0.006%
21	6.171	699	700	703	rVV2	467	387	0.03%	0.004%
22	6.299	717	721	725	rBV3	488	684	0.05%	0.007%
23	6.769	795	798	800	rVB2	347	461	0.03%	0.005%
24	6.811	800	805	807	rBV3	248	453	0.03%	0.005%
25	6.933	822	825	829	rVB2	506	616	0.05%	0.006%
26	6.988	829	834	836	rBV3	433	764	0.06%	0.008%
27	7.073	839	848	875	rVV	59571	199381	15.05%	2.093%
28	7.360	894	895	898	rBV2	461	391	0.03%	0.004%
29	7.549	923	926	931	rBV5	452	917	0.07%	0.010%
30	7.647	931	942	953	rBV	205047	506699	38.24%	5.319%
31	7.939	987	990	993	rVB3	423	457	0.03%	0.005%
32	7.982	995	997	1000	rVB	566	450	0.03%	0.005%
33	8.073	1010	1012	1016	rVB2	460	404	0.03%	0.004%
34	8.274	1033	1045	1060	rBV2	433673	1325095	100.00%	13.909%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Title : VOC Analysis

35	8.488	1076	1080	1081	rVB4	474	491	0.04%	0.005%
36	8.549	1088	1090	1092	rBV2	652	581	0.04%	0.006%
37	8.628	1100	1103	1107	rVB4	557	806	0.06%	0.008%
38	8.683	1110	1112	1115	rVB2	550	598	0.05%	0.006%
39	8.707	1115	1116	1119	rVB3	557	462	0.03%	0.005%
40	8.744	1119	1122	1125	rBV3	400	425	0.03%	0.004%
41	8.841	1129	1138	1149	rBV	393244	785966	59.31%	8.250%
42	9.073	1171	1176	1181	rVB6	2407	5093	0.38%	0.053%
43	9.274	1199	1209	1218	rBV	311779	642243	48.47%	6.741%
44	9.445	1236	1237	1242	rVB3	428	570	0.04%	0.006%
45	9.652	1266	1271	1275	rBV6	991	1812	0.14%	0.019%
46	9.738	1282	1285	1286	rBV3	396	379	0.03%	0.004%
47	9.756	1286	1288	1294	rVB4	1151	1517	0.11%	0.016%
48	9.896	1302	1311	1317	rBV5	2768	7045	0.53%	0.074%
49	10.030	1324	1333	1342	rBV	159612	291042	21.96%	3.055%
50	10.256	1364	1370	1373	rVB3	1798	2970	0.22%	0.031%
51	10.323	1373	1381	1390	rBV	586556	1033643	78.01%	10.850%
52	10.579	1416	1423	1436	rVV	104744	185872	14.03%	1.951%
53	10.707	1436	1444	1451	rBV	23773	43413	3.28%	0.456%
54	10.768	1451	1454	1456	rVB3	658	495	0.04%	0.005%
55	10.841	1464	1466	1467	rBV2	562	391	0.03%	0.004%
56	10.920	1472	1479	1491	rBV	227219	394479	29.77%	4.141%
57	11.067	1500	1503	1508	rVB5	1655	2861	0.22%	0.030%
58	11.262	1534	1535	1538	rBV2	421	458	0.03%	0.005%
59	11.445	1563	1565	1569	rVB4	692	784	0.06%	0.008%
60	11.628	1585	1595	1604	rBV	577224	990455	74.75%	10.396%
61	11.841	1627	1630	1631	rBV2	671	704	0.05%	0.007%
62	12.030	1658	1661	1663	rBV3	475	665	0.05%	0.007%
63	12.054	1663	1665	1669	rVV4	532	709	0.05%	0.007%
64	12.158	1680	1682	1686	rVB2	530	634	0.05%	0.007%
65	12.243	1693	1696	1697	rBV	575	495	0.04%	0.005%
66	12.335	1708	1711	1712	rBV	318	420	0.03%	0.004%
67	12.475	1729	1734	1737	rVB4	740	1364	0.10%	0.014%
68	12.505	1737	1739	1742	rVB2	524	563	0.04%	0.006%
69	12.609	1748	1756	1762	rBV	18821	32240	2.43%	0.338%
70	12.694	1762	1770	1778	rBV	258797	431773	32.58%	4.532%
71	12.835	1791	1793	1796	rBV3	381	414	0.03%	0.004%

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ClientSampleId : VIBLK33

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Title : VOC Analysis

72	12.944	1806	1811	1814	rBV3	748	1233	0.09%	0.013%
73	13.024	1820	1824	1825	rBV3	604	526	0.04%	0.006%
74	13.078	1831	1833	1836	rBV3	414	491	0.04%	0.005%
75	13.164	1839	1847	1848	rBV3	822	1570	0.12%	0.016%
76	13.194	1848	1852	1857	rVB2	1632	2546	0.19%	0.027%
77	13.274	1863	1865	1868	rBV4	794	986	0.07%	0.010%
78	13.304	1868	1870	1874	rVB4	1154	1311	0.10%	0.014%
79	13.408	1879	1887	1892	rBV3	4283	8165	0.62%	0.086%
80	13.469	1896	1897	1900	rBV3	638	780	0.06%	0.008%
81	13.560	1905	1912	1919	rBV	566343	905364	68.32%	9.503%
82	13.767	1941	1946	1953	rBV6	1940	4337	0.33%	0.046%
83	13.853	1953	1960	1968	rBV	526458	868144	65.52%	9.113%
84	14.023	1982	1988	1990	rBV6	635	1254	0.09%	0.013%
85	14.072	1990	1996	2001	rVV	9536	15982	1.21%	0.168%
86	14.206	2016	2018	2021	rVB3	1060	1160	0.09%	0.012%
87	14.328	2032	2038	2041	rBV5	2070	3103	0.23%	0.033%
88	14.493	2062	2065	2067	rBV3	846	951	0.07%	0.010%
89	14.731	2100	2104	2108	rVV6	829	1366	0.10%	0.014%
90	15.224	2182	2185	2187	rBV3	638	858	0.06%	0.009%
91	15.267	2190	2192	2193	rBV	586	489	0.04%	0.005%
92	15.340	2203	2204	2206	rBV2	425	410	0.03%	0.004%
93	15.444	2212	2221	2226	rBV	11665	19861	1.50%	0.208%
94	15.499	2226	2230	2234	rVB	2930	4981	0.38%	0.052%
95	15.706	2261	2264	2266	rVB3	511	480	0.04%	0.005%
96	15.797	2273	2279	2284	rBV6	1378	2862	0.22%	0.030%
97	15.889	2291	2294	2297	rBV4	872	1171	0.09%	0.012%
98	16.054	2320	2321	2326	rVB3	985	959	0.07%	0.010%
99	16.108	2326	2330	2331	rBV4	463	553	0.04%	0.006%
100	16.364	2370	2372	2375	rVB3	483	415	0.03%	0.004%

Sum of corrected areas: 9526817

LSC Report - Integrated Chromatogram

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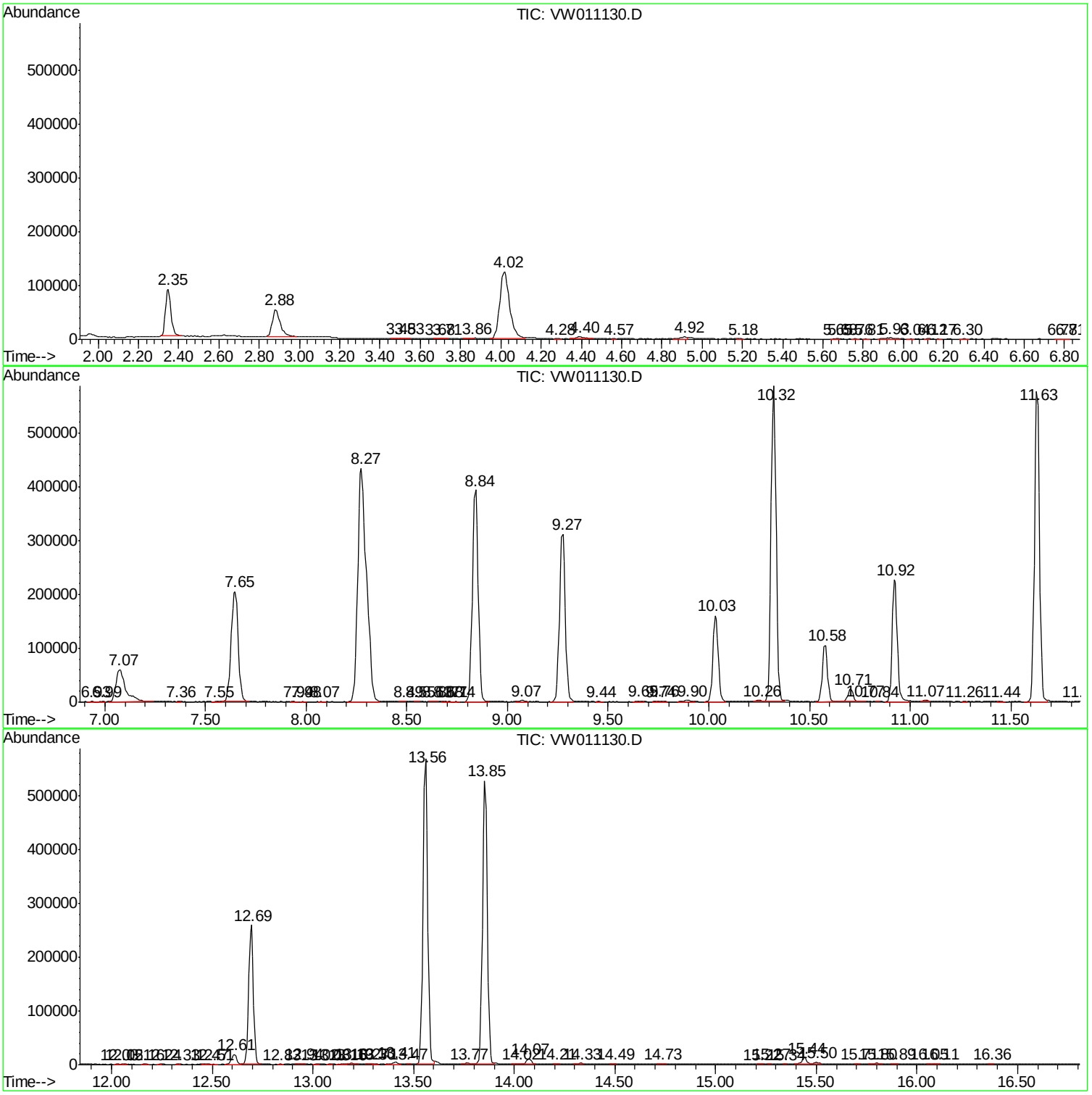
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK33

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW070219\
Data File : VW011130.D
Acq On : 03 Jul 2019 02:37
Operator : SY/VA
Sample : VIBLK33
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK33

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW070219\
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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK33

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc